



TURCO PRODUCTS, INC.
SUBSIDIARY OF PENNWALT CORPORATION

IMPORTANT NOTICE

Re: Proposition 65 Warnings

This letter is intended to make you particularly aware of a new warning that we are adding to our Material Safety Data Sheets for essentially all of our products. The warning is required when any detectable amount, including trace quantities, of particular chemicals listed by the State of California as being carcinogens or reproductive toxins may be present in the product. The Safe Drinking Water and Toxic Enforcement Act of 1986 resulting from California's Proposition 65 requires among its major provisions that:

"No person in the course of doing business shall knowingly and intentionally expose any individual to a chemical known to the state to cause cancer or reproductive toxicity without first giving clear and reasonable warning to such individual" (California Health and Safety Code Section 25249.6)

We have recently received notification from various manufacturers of the individual ingredients being used to formulate our metalworking/treatment, etc. products that these basic ingredients contain detectable and/or trace amounts of the State-listed substances, usually as impurities or contaminants. We have also received notices from container suppliers that their metal and plastic containers may similarly contain detectable amounts of one or more State-listed substances.

In addition to any chemicals already listed as hazardous, Turco finished products may contain these basic ingredients which may or do contain the detectable or trace amounts of the State-listed substances. The type of warning shown on our MSDS sheets is therefore necessary. Copies of the applicable MSDS's are supplied to you as attachments to each bill of lading. Metalworking/treatment, etc. products, such as ours which are formulated with currently available ingredients containing trace or detectable quantities of the State-listed substances, are required under the law to bear the Proposition 65 warning.

It is recommended that you review The Safe Drinking Water and Enforcement Act carefully in order to determine if other obligations might exist for your company.

Very truly yours,

Turco Products, Inc.



W. J. Hackett
Director of Technical Services



TURCO PRODUCTS, INC. MATERIAL SAFETY DATA SHEET

WENWALT

DD268
4215-40

SECTION I — PRODUCT NAME: Turco 4215 NC-LT

Manufacturer's Name: **TURCO PRODUCTS, INC.**
Address: **7300 Bolsa Ave., Westminster, CA 92684-3600**
Emergency Telephone No.: **(614) 387-6200 Info. Tel. No. (714) 890-3600**

SECTION II — HAZARDOUS INFORMATION:

COMPONENTS	C.A.S. Number	CERCLA RQ SPILL lbs.	RCRA Waste No.	ACGIH TLV	OSHA TWA ³	%, WT.
Sodium tetraborate pentahydrate	1330-43-4	Nt.Lstd.	NtLstd	1mg/m ³	10 MG/M ³	45
Sodium tripoly phosphate	7758-29-4	Nt.Lstd.	NtLstd	Nt. Estab.	Nt. Estab.	35
Sodium silicofluoride	16893-85-9	Nt.Lstd.	NtLstd	25mg/m ³ (F)	2.5 MG/M ³ F	<5
Nonyl phenol polyethylene glycol ether	26027-38-3	Nt.Lstd.	NtLstd	Nt. Estab.	Nt. Estab.	5
Alkyl polyoxyalkylene glycol ether	68154-92-2	Nt.Lstd.	NtLstd	Nt. Estab.	Nt. Estab.	<5
Diethylene glycol monobutyl ether*	112-34-5	Nt.Lstd.	NtLstd	Nt. Estab.	Nt. Estab.	<5
Sodium nitrate	7631-99-4	100	D001	Nt. Estab.	Nt. Estab.	5
This MSDS complies with the Worker and Community Right-to-Know Act of certain states, including Pennsylvania and New Jersey.						
CARCINOGENS (As defined in 29CFR 1910-1200)		NTP		IARC		OSHA
Contains no components defined to be carcinogens		Not listed		Not listed		Not regulated
PROPER SHIPPING NAME:			HAZARD CLASS:		HAZARD I.D. No.:	
Not a DOT hazardous material			Not regulated		None	

SECTION III — PHYSICAL DATA:

BOILING POINT, °F:	Not applicable	SPECIFIC GRAVITY:	Not applicable
VAPOR PRESSURE (mmHg):	Not applicable	VOLATILE, % BY VOL:	Not applicable
VAPOR DENSITY (AIR = 1):	Not applicable	EVAPORATION RATE (Bu. Ac. = 1):	Not applicable
APPEARANCE AND ODOR:	White free flowing powder; mild odor		
	SOLUBILITY IN WATER: Appreciable PH of 3% Soln: 8-10		

SECTION IV — FIRE AND EXPLOSION HAZARDS:

FLASH POINT AND METHOD USED:	WARNING: In addition to any chemicals listed as hazardous, this product may contain detectable (trace) quantities of a substance known to the state of California to cause cancer, birth defects or other reproductive harm. (CALIFORNIA HEALTH & SAFETY CODE SECTION 25249.6)
Not applicable - Nonflammable	
EXTINGUISHING MEDIA:	
Not applicable	
SPECIAL FIRE FIGHTING PROCEDURE AND PRECAUTIONS:	
Use self-contained respiratory protection.	
UNUSUAL FIRE AND EXPLOSION HAZARDS:	
None	

SECTION V — HEALTH, EMERGENCY AND FIRST AID INFORMATION:

EFFECTS OF OVER EXPOSURE: EYES:	
Contact with eyes may cause moderate to severe irritation.	
SKIN:	
May cause moderate to severe irritation.	
INHALATION:	
Inhalation of product dust or mist from solution may cause moderate to severe irritation of respiratory tract.	
INGESTION:	
Moderate to severe irritation of gastrointestinal tract.	
MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED:	
None known	

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* Chemicals in Section II that have an asterisk are subject to SARA Section 313 reporting.

Flush eyes with large volumes of water for at least 15 minutes. If irritation persists, obtain medical attention.

SKIN: Flush affected area with clean cool water. Wash with soap and water. Rinse thoroughly. If irritation persists or blistering occurs, obtain medical attention.

INHALATION: Remove to fresh air. If breathing is difficult, administer oxygen. Obtain medical attention if irritation persists.

INGESTION: Do not induce vomiting. If victim is conscious, dilute by giving large volumes of milk or water. Obtain immediate medical attention. Never attempt to give anything by mouth to an unconscious person.

PRIMARY ROUTES OF ENTRY: INHALATION ☒ SKIN CONTACT ☒ OTHER _____

SECTION VI — REACTIVITY DATE:

STABILITY: STABLE ☒ UNSTABLE _____ HAZARDOUS POLYMERIZATION WILL NOT OCCUR

CONDITIONS TO AVOID:

Contact with strong acid, strong caustic, strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS:

None

SECTION VII — SPILL, LEAK AND DISPOSAL PROCEDURE:

SPILL OR RELEASE PROCEDURE: CONCENTRATE:

Cleanup personnel should use appropriate protective equipment. Shovel dry spill into drums for disposal. Keep spill dry until as much as possible has been swept up and shoveled into disposal drums. Residual amounts may be flushed to sewer with water if local regulations permit.

USE SOLUTION:

Confine spill. Stop leak at source if this can be done safely. Ventilate area. Pump liquid into drums for disposal. Absorb remaining liquid onto inert absorbent and place in sealable containers for disposal. Wash area with water. Residual amounts may be flushed to sewer if local regulations permit.

DISPOSAL INFORMATION: CONCENTRATE:

(1) Transfer to reclaiming center for recycling or reuse, if possible. (2) Transfer to licensed disposal site for disposition under applicable local, state and regional regulations.

SPENT SOLUTION AND RINSES:

Dispose per (1) or (2) above, or spent solution and rinses can be neutralized and floatable soil separated. Residual organic matter may be removed by oxidation and/or carbon treatment. Treat to remove phosphates if required. Clarified water may be released to sewer if local regulations permit.

SECTION VIII — SPECIAL PROTECTION INFORMATION:

RESPIRATORY PROTECTION:

For dust or mist conditions, a NIOSH-approved respirator for dusts and mists is advised. If respirators are used, a formal training and screening program must be initiated. See CFR 1910-134.

VENTILATION:

Maintain sufficient mechanical ventilation to keep particulate concentration below TLV.

PROTECTIVE EQUIPMENT: CHEMICAL FACE SHIELD OR GOGGLES: ☒

GLOVES ☒ BOOTS ☒ APRON ☒ PROTECTIVE SUIT Not normally required but advised if necessary to avoid prolonged or repeated skin contact.

GLOVES, BOOTS, APRON AND SUIT MADE FROM: Neoprene or other impervious material

RECOMMENDED PERSONAL HYGIENE: Wash hands and face with soap and water before smoking or eating. Immediately remove all contaminated clothing. Launder before reuse. Do not launder at home.

SECTION IX — OTHER INFORMATION:

SPECIAL PRECAUTIONS — STORAGE AND HANDLING:

Store in dry protected area.

MIXING:

Use care to avoid splashing and any skin or eye contact.

REPAIR AND MAINTENANCE OF CONTAMINATED EQUIPMENT:

Relieve any pressure. Cover openings to avoid spurting. Flush interior and exterior with water. Collect flushings for disposal. Use appropriate protective equipment for eyes, skin and inhalation.

DATE PREPARED:

DATE REVIEWED:

APPROVED: JPJ 5/89

Q.C. DEPT. /

R & D DEPT. /

JT-G

SAFETY & ENVIRON.

EEZ

TMSDS 4-6-86